PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF ELECTION

(PCT Rule 61.2)

To:

Commissioner
US Department of Commerce
United States Patent and Trademark
Office, PCT
2011 South Clark Place Room
CP2/5C24
Arlington, VA 22202

Date of mailing (day/month/year) 27 June 2001 (27.06.01)	ETATS-UNIS D'AMERIQUE in its capacity as elected Office		
International application No. PCT/NO00/00302	Applicant's or agent's file reference 103098TFM		
International filing date (day/month/year) 15 September 2000 (15.09.00)	Priority date (day/month/year) 24 September 1999 (24.09.99)		
Applicant			
STAVLAND, Arne et al			

	The state of the state of the election made:				
1.	The designated Office is hereby notified of its election made:				
	X in the demand filed with the International Preliminary Examining Authority on:				
	20 April 2001 (20.04.01)				
	in a notice effecting later election filed with the International Bureau on:				
2.	The election X was				
	was not				
	made before the expiration of 19 months from the priority date or, where Rule 32 applies, within the time limit under Rule 32.2(b).				

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Charlotte ENGER

Telephone No.: (41-22) 338.83.38

Facsimile No.: (41-22) 740.14.35

PATENT COOPERATION TREATY



From the

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

BRYN & AARFLOT A/S P.O. BOX 449 Sentrum 0104 Oslo 1 NORVEGE



BRYN & AARFLOT 1/s

- 28 JAN. 2002

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL PRELIMINARY **EXAMINATION REPORT** (PCT Rule 71.1)

Date of mailing

(day/month/year)

24.01.2002

Applicant's or agent's file reference

103098TFM

IMPORTANT NOTIFICATION

International application No. PCT/NO00/00302

International filing date (day/month/year) 15/09/2000

Priority date (day/month/year)

24/09/1999

Applicant

PROCOM AS et al

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices) (Article 39(1)) (see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

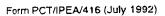
Name and mailing address of the IPEA/

Authorized officer

European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d Aperribay, I

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PATENT COOPERATION TREATY **PCT**

WIPO

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

12

				12	
Applicant's or age	nt's file reference	FOR FURTHER ACT	See Notific	ation of Transmittal of International rexamination Report (Form PCT/IPEA/416)
103098TFM					
International appl	cation No.	International filing date (day	y/month/year)	Priority date (day/month/year)	
PCT/NO00/00	302	15/09/2000		24/09/1999	
International Pate	nt Classification (IPC) or r	national classification and IPC			
C09K7/06					
Applicant					
Applicant	at al				
PROCOM AS					
1. This intern	ational preliminary exa	mination report has been pr	repared by this Into	ernational Preliminary Examining Auth	ority
and is tran	smitted to the applicant	according to Article 36.			
2. This REPO	ORT consists of a total	of 5 sheets, including this o	cover sheet.		
				on claims and/or drawings which have	•
h	amanded and are the h	asis for this report and/or s	neets containing r	on, claims and/or drawings which have ectifications made before this Authority	y
l been a	amended and are the b Rule 70.16 and Section	607 of the Administrative Ir	nstructions under t	he PCT).	
These ann	nexes consist of a total	of sheets.			
		taking to the following itom	s:		
3. This repor	t contains indications r	elating to the following item	5.		
🗵	Basis of the report				
	Priority				
	Non-establishment of	f opinion with regard to nov	velty, inventive ste	p and industrial applicability	
IV □	Lack of unity of inver	ntion			
∨ ⊠	Reasoned statemen	t under Article 35(2) with re	gard to novelty, in	ventive step or industrial applicability;	
_		ations suporting such state	ment		
VI L	Certain documents				
VII 🗵		e international application	ation		
VIII 🗵	Gertain observations	s on the international applic	addi		
L					
Date of submiss	sion of the demand	ļ	Date of completion	of this report	
20/04/2001		24.01.2002			
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	ing address of the internat mining authority:	опа	Addion260 omoer	S. S	- CNUKE
E	uropean Patent Office		17. min a 11	SURFEE	<i>(</i> ((0))
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International application No. PCT/NO00/00302

I. Basis of the report

	the r	thing Office in	nents of the international application (Replacement sneets which have been furnished to response to an invitation under Article 14 are referred to in this report as "originally filed" to this report since they do not contain amendments (Rules 70.16 and 70.17)):				
	1-18		as originally filed				
	Claiı	ms, No.:					
	1-30		as originally filed				
			way a large transfer of above were available or furnished to this Authority in the				
2.	With lang	regard to the lan guage in which the	guage, all the elements marked above were available or furnished to this Authority in the international application was filed, unless otherwise indicated under this item.				
	The	se elements were	available or furnished to this Authority in the following language: , which is:				
		the language of a	translation furnished for the purposes of the international search (under Rule 23.1(b)).				
		the language of p	ublication of the international application (under Rule 48.3(b)).				
		the language of a 55.2 and/or 55.3)	translation furnished for the purposes of international preliminary examination (under Rule				
3.	With inte	n regard to any nu rnational prelimina	cleotide and/or amino acid sequence disclosed in the international application, the ary examination was carried out on the basis of the sequence listing:				
			nternational application in written form.				
		filed together with the international application in computer readable form.					
		furnished subsequently to this Authority in written form.					
		The state of the s					
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.					
		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.					
4	. The	e amendments hav	ve resulted in the cancellation of:				
		the description,	pages:				
		the claims,	Nos.:				
		the drawings,	sheets:				
5	. 🗆	This report has to considered to go	peen established as if (some of) the amendments had not been made, since they have been been beyond the disclosure as filed (Rule 70.2(c)):				

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

- 6. Additional observations, if necessary:
- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- 1. Statement

Novelty (N)

Yes:

Claims

No:

Claims 1-30

Inventive step (IS)

Yes:

Claims

Claims

No:

Claims 1-30

Industrial applicability (IA)

Yes: No: Claims 1-30

2. Citations and explanations see separate sheet

VII. Certain defects in the international application

The following defects in the form or contents of the international application have been noted: see separate sheet

VIII. Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made: see separate sheet

EXAMINATION REPORT - SEPARATE SHEET

Re Item V

Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Reference is made to the following documents:

D1: US-A-4248304

D2: US-A-3915920

D3: US-A-3997492

D4: US-A-4283507

D5: US-A-3284393

D6: US-A-3624019

Documents D1 to D6 independently disclose a composition comprising an aqueous gelant emulsified in oil (cf.D1, abstract; D2, abstract; D3, example 1; D4, abstract; D5, claims 1 and 3; D6 claim 1).

The compositions disclosed in documents D1 to D6 fall within the scope of the subject-matter of claim 1 of the present application. Therefore, the present application does not meet the requirements of Art.33(2) PCT, because the subject-matter of claim 1 is not new. This novelty objection appears to apply also to the dependent and independent claims 2 to 30.

The feature "for reducing water permeability more than oil permeability" found in claims 1 and 11 cannot alter this fact, because it tries to define the subject-matter in terms of the result to be achieved. In this instance the use of such a formulation renders the claims unclear and is not justified by the disclosed means of achieving the desired result. Claims 1 and 11 therefore also do not satisfy the requirements of Art.6 PCT; see also Guidelines C-III, 4.7. Moreover, the properties expressed by the above feature appear also to be inherent to the compositions disclosed in D1 to D6.

EXAMINATION REPORT - SEPARATE SHEET

Re Item VII

Certain defects in the international application

The reference to figures found at pages 4 and 9 appears to be obscure as there are no figures in the application documents as originally filed.

Re Item VIII

Certain observations on the international application

The presence of the wordings "usually" and "preferably" in present claims 2-8, 12-18 and 22-28 and the preferred embodiments that follows them has absolutely no limiting effect upon the scope of the claims. These preferred or exemplary embodiments could be made the subject of further dependent claims.